

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☐

APPLICATION FOR PERMIT TO DRILL		1. WELL NAME and NUMBER LC TRIBAL 13-10D-56
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		3. FIELD OR WILDCAT LAKE CANYON
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO		5. UNIT or COMMUNITIZATION AGREEMENT NAME
6. NAME OF OPERATOR BERRY PETROLEUM COMPANY		7. OPERATOR PHONE 303 999-4044
8. ADDRESS OF OPERATOR 4000 South 4028 West Rt 2 Box 7735, Roosevelt, UT, 84066		9. OPERATOR E-MAIL kao@bry.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) 20G-000-5500	11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>	
12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>		13. NAME OF SURFACE OWNER (if box 12 = 'fee') TROY L ANDERSON
14. SURFACE OWNER PHONE (if box 12 = 'fee') 801-557-8420		15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 5506 WEST KARMA AVE., ,
16. SURFACE OWNER E-MAIL (if box 12 = 'fee')		17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')
18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>		19. SLANT VERTICAL <input type="checkbox"/> DIRECTIONAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	1126 FSL 682 FWL	SWSW	10	5.0 S	6.0 W	U
Top of Uppermost Producing Zone	823 FSL 665 FWL	SWSW	10	5.0 S	6.0 W	U
At Total Depth	660 FSL 660 FWL	SWSW	10	5.0 S	6.0 W	U

21. COUNTY DUCHESENE	22. DISTANCE TO NEAREST LEASE LINE (Feet) 682	23. NUMBER OF ACRES IN DRILLING UNIT 640
24. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 0	25. PROPOSED DEPTH MD: 8221 TVD: 8200	26. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-11041
27. ELEVATION - GROUND LEVEL 7489	28. BOND NUMBER RLB0005647	


Hole, Casing, and Cement Information

String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
Surf	12.25	8.625	0 - 1000	24.0	J-55 ST&C	9.5	Class G	635	1.15	15.8
Prod	7.875	5.5	0 - 8200	15.5	J-55 LT&C	9.5	Type V	180	3.82	11.0
							Class G	555	1.7	13.1

ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

NAME Kathy K. Fieldsted	TITLE Sr. Regulatory & Permitting Tech.	PHONE 435 722-1325
SIGNATURE	DATE 07/01/2011	EMAIL kkf@bry.com
API NUMBER ASSIGNED 43013508740000	APPROVAL  Permit Manager	

T5S, R6W, U.S.B.&M.

S89°50'W - (G.L.O.)
N89°56'52"E - 5248.18' (Meas.)

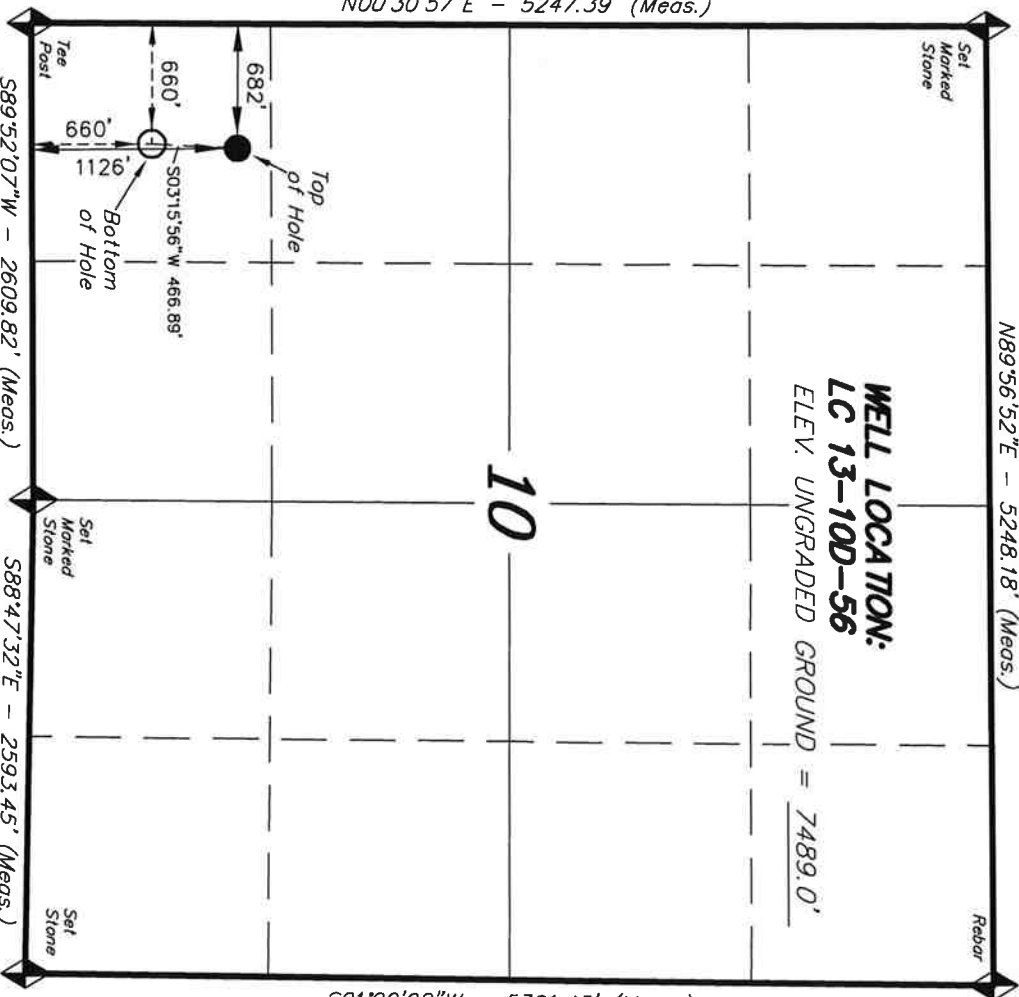
BERRY PETROLEUM COMPANY

WELL LOCATION, LC 13-10D-56,
LOCATED AS SHOWN IN THE SW 1/4 SW
1/4 OF SECTION 10, T5S, R6W,
U.S.B.&M. DUCHESNE COUNTY, UTAH.

WELL LOCATION:
LC 13-10D-56
ELEV. UNGRADED GROUND = 7489.0'

N00°02'W - 80.00 (G.L.O.)
N00°30'57"E - 5247.39' (Meas.)

S01°00'08"W - 5301.45' (Meas.)
N00°02'W - 80.00 (G.L.O.)



S89°59'W - (G.L.O.)

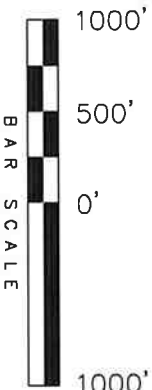
S89°52'07"W - 2609.82' (Meas.)

S88°47'32"E - 2593.45' (Meas.)

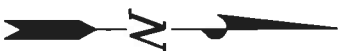
◆ = SECTION CORNERS LOCATED

BASIS OF ELEV.; Elevations are base on
LOCATION: on N.G.S. OPUS Correction.
LAT. 40°04'09.56" LONG. 110°00'43.28"
(Tristate Aluminum Cap) Elev. 5281.57'

NAD 83 (SURFACE LOCATION)	
LATITUDE = 40°03'25.01" (40.056946)	
LONGITUDE = 110°33'10.14" (110.552817)	
NAD 27 (SURFACE LOCATION)	
LATITUDE = 40°03'25.15" (40.056986)	
LONGITUDE = 110°33'07.58" (110.552107)	
NAD 83 (BOTTOM HOLE LOCATION)	
LATITUDE = 40°03'20.40" (40.055667)	
LONGITUDE = 110°33'10.47" (110.552908)	
NAD 27 (BOTTOM HOLE LOCATION)	
LATITUDE = 40°03'20.54" (40.055702)	
LONGITUDE = 110°33'07.91" (110.552198)	



- NOTES:**
1. Well footages are measured at right angles to the Section Lines.
 2. Bearings are based on Global Positioning Satellite observations.



THIS IS TO CERTIFY THAT THE ABOVE WAS
PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS
MADE BY ME OR UNDER MY SUPERVISION AND THAT
THE SAME ARE TRUE AND CORRECT TO THE BEST
OF MY KNOWLEDGE AND BELIEF.

STACY W.
REGISTERED LAND SURVEYOR
REGISTRATION NO. 189377
STATE OF UTAH

TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078
(435) 781-2501

DATE SURVEYED: 08-13-10	SURVEYED BY: S.H.
DATE DRAWN: 12-07-10	DRAWN BY: L.C.S.
REVISED:	SCALE: 1" = 1000'